

ABSTRACT

A method for presenting image data 1 that represents a three-dimensional object 7 in a space, wherein projection data which represents a two-dimensional projection 6 of the object 7 are generated by computational superimposing of multiple image planes, wherein the projection 6 is displayed on a monitor for viewing by a user, wherein a sub-area 8 is selected from the projection 6, wherein a detail image 9 is generated inside the sub-area 8 with direct or indirect recourse to the image data 1, wherein the detail image 9 has different informational content than the projection 6, and wherein the detail image 9 is presented on the monitor within the sub-area 8.

Figure 3